

DEPARTMENT OF THE ARMY OFFICE OF THE SECRETARY OF THE ARMY 107 ARMY PENTAGON WASHINGTON DC 20310-0107

Office, Chief Information Officer / G-6

1 0 SEP 2003

NETC-EST-A

MEMORANDUM FOR SEE DISTRIBUTION

SUBJECT: Update to Common Access Card/Public Key Infrastructure Mandate

1. References:

- a. Memorandum, NETC-EST-A, 3 Jul 03, subject: Common Access Card (CAC)/Public Key Infrastructure (PKI) Implementation.
- b. Meeting between OASD (NII) and Component ClOs, 21 Jul 03, subject: PKI Evolution.
 - c. Smart Card Senior Coordinating Group (SCSCG) Meeting, 6 Aug 03.
- d. Draft DoDI 8520.aa, ASD (NII), subject: Public Key Infrastructure (PKI) and Public Key Enabling (PKE).
- e. Draft Memorandum, DoD CIO, subject: Public Key Infrastructure (PKI) and Public Key Enabling (PKE) Implementation Milestones.
- f. Memorandum, DoD CIO, 17 May 01, subject: Public Key Enabling (PKE) of Applications, Web Servers, and Networks for the Department of Defense (DoD).
- 2. The purpose of this memorandum is to provide notice that waiver requests for relief from the DoD CAC/PKI mandate described in reference (a) are not required at this time. Recent senior level DoD CAC and PKI meetings, including references (b) and (c), have yielded an ongoing review of the 1 Oct 03 DoD CAC/PKI mandate. This review was prompted by issuance delays caused in part by the conclusion of the upgrading and fielding of the issuance infrastructure, as well as recent deployments and the associated strain of mobilization/demobilization.
- 3. Preliminary indications are that the DoD will change the CAC/PKI issuance mandate to a date no earlier than 2nd Quarter, FY04. Once the DoD publishes references (d) and (e), the Army will release specific milestones.
- 4. Presently, reference (f) mandates that Mission Category I applications be Public Key Enabled (PKE) for Class 4 operation no later than 31 Dec 03. Enabling of these applications involves utilization of Class 4 certificates, which have not yet begun to be

NETC-EST-A

SUBJECT: Update to Common Access Card/Public Key Infrastructure Mandate

issued. Plans for issuing Class 4 certificates are closely tied to the DoD PKI Program Management Office's plans for PKI Evolution, which have not been finalized. Thus it is anticipated that this milestone will also be adjusted appropriately. Further, mandates to enable network authentication and enabling private web-based applications to use PKI are pending further PKI developmental work by DoD and the Services.

- 5. As per reference (a), in order to meet these milestones, organizations should identify and prioritize those individuals requiring PKI services. A CAC reader and middleware must be installed on the user's desktop to make use of the CAC's PKI certificates. The aggressive execution of this effort is key to securing the Army's communication infrastructure. Further, all issuance sites shall report CAC reader installation progress on a weekly basis via the following Web site: https://setdweb.setd.army.mil.
- 6. The Army senior leadership appreciates the noteworthy efforts that Army personnel have made to date. As of 1 Aug 03, the Army has issued 1,123,498 CACs, which is more than any other service. Additionally, 65% of all eligible Army personnel have been issued CACs. Continue the great work towards helping us build a more secure Army information infrastructure!
- 7. The point of contact for this announcement is Mr. Jim Lynch, Army CAC/PKI, DSN: 329-1587, Comm: 703-601-1587, Email: netcom-iacac/pki@hqda.army.mil.

STEVEN W. BOUTELLE Lieutenant General, GS Chief Information Officer/G6

DISTRIBUTION:
SECRETARY OF THE ARMY
CHIEF OF STAFF, ARMY
UNDER SECRETARY OF THE ARMY
VICE CHIEF OF STAFF, ARMY
ASSISTANT SECRETARY OF THE ARMY (ACQUISITION, LOGISTICS AND TECHNOLOGY)
ASSISTANT SECRETARY OF THE ARMY (CIVIL WORKS)
ASSISTANT SECRETARY OF THE ARMY (FINANCIAL MANAGEMENT AND COMPTROLLER)
(CONT)

NETC-EST-A

SUBJECT: Update to Common Access Card/Public Key Infrastructure Mandate

DISTRIBUTION: (CONT)

ASSISTANT SECRETARY OF THE ARMY (INSTALLATIONS AND

ENVIRONMENT)

ASSISTANT SECRETARY OF THE ARMY (MANPOWER AND RESERVE AFFAIRS)

GENERAL COUNSEL

ADMINISTRATIVE ASSISTANT TO THE SECRETARY OF THE ARMY

CHIEF INFORMATION OFFICER/G-6

THE INSPECTOR GENERAL

THE AUDITOR GENERAL

THE DEPUTY UNDER SECRETARY OF THE ARMY

THE DEPUTY UNDER SECRETARY OF THE ARMY (OPERATIONS RESEARCH)

CHIEF OF LEGISLATIVE LIAISON

CHIEF OF PUBLIC AFFAIRS

DIRECTOR, SMALL AND DISADVANTAGED BUSINESS UTILIZATION

DIRECTOR OF THE ARMY STAFF

DEPUTY CHIEF OF STAFF, G-1

DEPUTY CHIEF OF STAFF, G-2

DEPUTY CHIEF OF STAFF, G-3

DEPUTY CHIEF OF STAFF, G-4

DEPUTY CHIEF OF STAFF. G-8

ASSISTANT CHIEF OF STAFF FOR INSTALLATION MANAGEMENT

CHIEF OF ENGINEERS

THE SURGEON GENERAL

CHIEF, NATIONAL GUARD BUREAU

CHIEF, ARMY RESERVE

THE JUDGE ADVOCATE GENERAL

CHIEF OF CHAPLAINS

SERGEANT MAJOR OF THE ARMY

COMMANDER

U.S. ARMY EUROPE AND SEVENTH ARMY

EIGHTH U.S. ARMY

U.S. ARMY FORCES COMMAND

U.S. ARMY TRAINING AND DOCTRINE COMMAND

U.S. ARMY MATERIEL COMMAND

U.S. ARMY CORPS OF ENGINEERS

U.S. ARMY SPECIAL OPERATIONS COMMAND

U.S. ARMY PACIFIC

U.S. ARMY INTELLIGENCE AND SECURITY COMMAND

U.S. ARMY MILITARY TRAFFIC MANAGEMENT COMMAND (CONT)

NETC-EST-A

SUBJECT: Update to Common Access Card/Public Key Infrastructure Mandate

DISTRIBUTION: (CONT)

U.S. ARMY CRÌMINAL INVESTIGATION COMMAND

U.S. ARMY MEDICAL COMMAND

U.S. ARMY MILITARY DISTRICT OF WASHINGTON

U.S. ARMY SOUTH

U.S. ARMY TEST AND EVALUATION COMMAND

U.S. ARMY SAFETY CENTER

U.S. ARMY SPACE AND MISSILE DEFENSE COMMAND

PROGRAM EXECUTIVE OFFICER

AIR AND MISSILE DEFENSE

AMMUNITION

AVIATION

COMMAND, CONTROL, AND COMMUNICATIONS (TACTICAL)

CHEMICAL AND BIOLOGICAL DEFENSE

COMBAT SUPPORT AND COMBAT SERVICE SUPPORT

ENTERPRISE INFORMATION SYSTEMS

GROUND COMBAT SYSTEMS

INTELLIGENCE, ELECTRONIC WARFARE AND SENSORS

SOLDIER

SIMULATION, TRAINING AND INSTRUMENTATION

TACTICAL MISSILES

PROGRAM MANAGERS

CHEMICAL DEMILITARIZATION

INFORMATION SYSTEMS

JOINT SIMULATION SYSTEMS

MISSILE DEFENSE AGENCY

DIRECTOR

ARMY ACQUISITION EXECUTIVE SUPPORT AGENCY

ARMY RESEARCH LABORATORY

CF:

PRODUCT MANAGER, SECURE ELECTRONIC TRANSACTIONS-DEVICES

COMMANDANT

U.S. ARMY LOGISTICS MANAGEMENT COLLEGE

U.S. MILITARY ACADEMY